# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L7 | 3386 | (375/229,230,231,232,233,234). CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/02/01 11:39 |
| L8 | 210 | "1" and (tap$1 or coefficient$1 or weight$4) with (channel$1 near2 estimat$4 or quality or performance$1 or characteristic$1 or response$1) near5 data near2 (feild$1 or segment$1 or signal$1 or block$1 sequence$1 or channel$1) same equali$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/02/01 11:40 |
| S5 | 4 | (dpdch$1 or (dedicated near2 data near2 channel$1)) same (qualit$3 or condition$1 or characteristic$1 or performance$1 or metric$1) near3 channel$1 and equali$5 | USPAT | OR | OFF | 2007/01/30 12:54 |
| S13 | 6 | (dpdch$1 or (dedicated near2 data near2 channel$1)) and (snr or sinr or (signal near2 noise near2 ratio$1)) and equali$5 and doppler | USPAT | OR | OFF | 2007/01/30 12:43 |
| S14 | 33 | (dpdch$1 or (dedicated near2 data near2 channel$1)) and (qualit$3 or condition$1 or characteristic$1 or performance$1 or metric$1) near3 channel$1 and equali$5 | USPAT | OR | OFF | 2007/01/30 12:54 |
| S15 | 5 | (cpich or (common near2 pilot near2 channel$1)) with (tap$1 or coefficient$1 or weight$4) and equali$5 near5 data near2 (useful or signal$1 or frame$1 or block$1 or packet$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/01/31 11:49 |
| S16 | 31 | (cpich or (common near2 pilot near2 channel$1)) and (tap$1 or coefficient$1 or weight$4) and equali$5 and (dpdch or (dedicat$3 near2 physical near2 data near2 channel$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/01/31 09:49 |
| S23 | 36 | (tap$1 or coefficient$1 or weight$1) same (training or pilot$1) with data with (qualit$3 or condition$1) same equali$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/01/31 11:27 |

| S25 | 29 | (tap$1 or coefficient$1 or weight$4) and equali$5 same griffith$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/01/31 11:53 |
|---|---|---|---|---|---|---|
| S27 | 226 | (tap$1 or coefficient$1 or weight$4) and equali$5 near4 rake | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/01/31 11:53 |
| S28 | 134 | (tap$1 or coefficient$1 or weight$4) and equali$5 near2 rake | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/01/31 11:55 |
| S30 | 336 | (tap$1 or coefficient$1 or weight$4) with (channel$1 near2 estimat$4 or quality or performance$1 or characteristic$1 or response$1) with data near2 (feild$1 or segment$1 or signal$1 or block$1 sequence$1 or channel$1) same equali$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/01/31 13:13 |
| S31 | 222 | (tap$1 or coefficient$1 or weight$4) with (channel$1 near2 estimat$4 or quality or performance$1 or characteristic$1 or response$1) near5 data near2 (feild$1 or segment$1 or signal$1 or block$1 sequence$1 or channel$1) same equali$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/02/01 11:39 |
| S32 | 90 | (tap$1 or coefficient$1 or weight$4) with (channel$1 near2 estimat$4 or quality or performance$1 or characteristic$1 or response$1) near5 data near2 (feild$1 or segment$1 or signal$1 or block$1 sequence$1 or channel$1) same equali$5 and (training or pilot$r1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/01/31 13:29 |
| S33 | 100 | (tap$1 or coefficient$1 or weight$4) with (channel$1 near2 estimat$4 or quality or performance$1 or characteristic$1 or response$1) near5 data near2 (feild$1 or segment$1 or signal$1 or block$1 sequence$1 or channel$1) same equali$5 and (training or pilot$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/01/31 14:36 |

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| S39 | 18 | (tap$1 or coefficient$1 or weight$4) with (channel$1 near2 estimat$4 or quality or performance$1 or characteristic$1 or response$1) near5 data near2 (feild$1 or segment$1 or signal$1 or block$1 sequence$1 or channel$1) with (training or pilot$1) same equali$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/01/31 14:20 |
|-----|-----|-----|-----|-----|-----|-----|
| S40 | 101 | Papasakellariou | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/01/31 14:30 |
| S41 | 24 | Papasakellariou and equali$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/01/31 14:31 |
| S42 | 21 | (tap$1 or coefficient$1 or weight$4) with channel$1 near2 (estimat$4 or quality or performance$1 or characteristic$1 or response$1) near5 data near2 (feild$1 or segment$1 or signal$1 or block$1 sequence$1 or channel$1) same equali$5 same (training or pilot$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/01/31 14:38 |
| S43 | 170 | channel$1 near2 (estimat$4 or quality or performance$1 or characteristic$1 or response$1) near5 data near2 (feild$1 or segment$1 or signal$1 or block$1 sequence$1 or channel$1) same equali$5 same (training or pilot$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/01/31 14:39 |